

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.nspro.gov

DATE MAILED: 03/25/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/987,412	11/14/2001	Akifumi Hosoya	111106	7048	
25944 75					
OLIFF & BERRIDGE, PLC			EXAMINER		
P.O. BOX 19928 ALEXANDRIA, VA 22320			PEREZ, GU	PEREZ, GUILLERMO	
			ART UNIT	PAPER NUMBER	
			2834		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	09/987,412	HOSOYA ET AL.
House of Abandoninent	Examiner	Art Unit
	Guillermo Perez	2834
The MAILING DATE of this communicati		
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to th (a) A reply was received on (with a Certification period for reply (including a total extension of the control o	ate of Mailing or Transmission date me of month(s)) which expi t does not constitute a proper reply	d), which is after the expiration of the red on under 37 CFR 1.113 (a) to the final rejection
Continued Examination (RCE) in compliance w	ely filed Notice of Appeal (with appoint) ith 37 CFR 1.114).	eal fee); or (3) a timely filed Request for
(c) ☐ A reply was received on but it does not final rejection. See 37 CFR 1.85(a) and 1.111.	constitute a proper reply, or a bona (See explanation in box 7 below).	fide attempt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (F (a) The issue fee and publication fee, if applicab , which is after the expiration of the statution.	TOL-85). e, was received on(with a	
Allowance (PTOL-85).		e ree (and publication ree) set in the Notice ()
(b) The submitted fee of \$ is insufficient. A t		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$
(c) ☐ The issue fee and publication fee, if applicable,	nas not been received.	
3. Applicant's failure to timely file corrected drawings a Allowability (PTO-37).		
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing	g or Transmission dated), which is
(b) No corrected drawings have been received.		
4. The letter of express abandonment which is signed the applicants.	by the attorney or agent of record,	the assignee of the entire interest, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting in	a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Ir of the decision has expired and there are no allowe	sterference rendered on and d claims.	because the period for seeking court review
7. The reason(s) below:		
		PRIMARL TAMAI
		PRIMARY EXAMINER
		and Tu
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to wind minimize any negative effects on patent term. U.S. Patent and Trademark Office	vithdraw the holding of abandonment u	nder 37 CFR 1.181, should be promptly filed to
	lotice of Abandonment	Part of Paper No. 0303